

02/20/02  
U.S. PTOPlease type a sign (+) inside this box → 

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.	P468 CON3 (1737.1910006)
First Inventor	Leonhardt
Title	Method for Engrafting a Blood Vessel (As Amended)
Express Mail Label No.	

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)

2.  Applicant claims small entity status.  
See 37 CFR 1.27.

3.  Specification [Total Pages 44]  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross Reference to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to sequence listing, a table,  
or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure

4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 16]

5.  Oath or Declaration [Total Pages 1]  
a.  Newly executed (original or copy)  
b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)  
i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR §§  
1.63(d)(2) and 1.33(b).

6.  Application Data Sheet. See 37 CFR 1.76.

7.  CD-ROM or CD-R in duplicate, large table or Computer Program  
(Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a.  Computer Readable Form (CRF)  
b. Specification Sequence Listing on:  
i.  CD-ROM or CD-R (2 copies); or  
ii.  paper  
c.  Statements verifying identity of above copies

10464007956  
02/20/02**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))

10.  37 CFR 3.73(b) Statement  Power of Attorney  
(when there is an assignee)

11.  English Translation Document (if applicable)

12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS  
Citations

13.  Preliminary Amendment

14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach  
form PTO/SB/35 or its equivalent.

17.  Other: Authorization under 37 C.F.R. § 1.136(a)(3)  
 Other: The name of the assignee is:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-Part (CIP) of prior application Nos: 09/949,813  
Prior application information: Examiner \_\_\_\_\_ Group/Art Unit: 3732

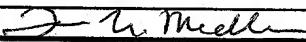
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is  
considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only  
be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label  or  Correspondence address below

Customer No. 28390

(Insert Customer No. or Attach bar code label here)

NAME	STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.		
	Attorneys at Law		
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	FAX	

NAME (Print/Type)	Teresa U. Medler	Registration No (Attorney/Agent)	44,933
SIGNATURE		Date	2/20/02

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount  
of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND  
FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.  
SKGF Rev 3/29/01 mac

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$740.00)</b>	<b>Complete if Known</b>
--------------------------------	-------------------	--------------------------

Application Number	To Be Assigned
Filing Date	February 20, 2002
First Named Inventor	Leonhardt et al.
Examiner Name	To Be Assigned
Group Art Unit	To Be Assigned
Attorney Docket No.	P468 CON3 (1737.191006/LEA/TUM)

<b>METHOD OF PAYMENT (check one)</b>		<b>FEES CALCULATION (continued)</b>						
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to.		3. ADDITIONAL FEES Large Entity      Small Entity						
Deposit Account Number	19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee paid
Deposit Account Name	Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fee or oath		
<input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
<input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		139	130	139	130	Non-English specification		
<input checked="" type="checkbox"/> Payment Enclosed.		147	2,520	147	2,520	For filing a request for ex parte reexamination		
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other*		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
*Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No 19-0036		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
<b>FEES CALCULATION</b>								
1. <b>BASIC FILING FEE</b>								
Large Entity Fee Code (\$)	Fee (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid			
101	740	201	370	Utility filing fee	\$740.00			
106	330	206	165	Design filing fee				
107	510	207	255	Plant filing fee				
108	740	208	370	Reissue filing fee				
114	160	214	80	Provisional filing fee				
<b>SUBTOTAL (1) (\$ 740.00)</b>								
2. <b>EXTRA CLAIM FEES</b>								
Extra	Fee from below	Fee Paid						
Total Claims 5	- 20** = 0	X 0 = 0						
Indep. Claims 2	- 3** = 0	X 0 = 0						
Multiple Dependent		= 0						
Large Entity Fee Code (\$)	Fee (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description				
103	18	203	9	Claims in excess of 20				
102	84	202	42	Independent claims in excess of 3				
104	280	204	140	Multiple dependent claim				
108	84	209	42	**Reissue independent claims over original patent				
110	18	210	9	**Reissue claims in excess of 20 and over original patent				
<b>SUBTOTAL (2) (\$ 0)</b>								
** or number previously paid, if greater. For Reissues, see above								
3. <b>OTHER FEES (specify):</b>								
Other fee (specify):								
Other fee (specify):								
*Reduced by Basic Filing Fee Paid								
<b>SUBTOTAL (3) (\$ 0)</b>								

\*\* or number previously paid, if greater. For Reissues, see above

SUBTOTAL (3) (\$ 0)

Complete (if applicable)

Name (Print/Type)	Teresa U. Medler	Registration No. (Attorney/Agent)	44,933	Telephone	202-371-2600
Signature	Jeresa U. Medler		Date	2/20/02	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



# Sterne Kessler Goldstein Fox

ATTORNEYS AT LAW

Robert Greene Sterne  
Edward J. Kessler  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy-Gene G. Durkin  
Michele A. Cimbala  
Michael B. Ray  
Robert E. Sokohl  
Eric K. Steffe  
Michael Q. Lee  
Steven R. Ludwig  
John M. Covert  
Linda E. Alcorn  
Robert C. Millionig  
Lawrence B. Bugaisky  
Donald J. Featherstone  
Michael V. Messinger

Judith U. Kim  
Timothy J. Shea, Jr.  
Patrick E. Garrett  
Jeffery T. Helvey\*  
Heidi L. Kraus  
Crystal D. Sayles  
Edward W. Yee  
Albert L. Ferro\*  
Donald R. Banowitz  
Peter A. Jackman  
Molly A. McCall  
Teresa U. Medler  
Jeffrey S. Weaver  
Kendrick P. Patterson  
Vincent L. Capuano  
Albert J. Fasulo II\*  
Eldora Ellison Floyd  
W. Russell Swindell

Thomas C. Fiala  
Brian J. Del Buono\*  
Virgil Lee Beaston\*  
Reginald D. Lucas\*  
Kimberly N. Reddick  
Theodore A. Wood  
Elizabeth J. Haanes  
Bruce E. Chalker  
Joseph S. Ostroff  
Frank R. Cottingham\*  
Christine M. Lhulier  
Rae Lynn Prengaman\*  
Jane Shershenovich\*  
Lawrence J. Carroll\*

Senior Counsel  
Samuel L. Fox  
Kenneth C. Bass III

Registered Patent Agents  
Karen R. Markowicz  
Andrea J. Kamage  
Nancy J. Letth  
Joseph M. Conrad III  
Ann E. Summerfield  
Helene C. Carlson  
Gaby L. Longsworth  
Matthew J. Dowd  
Aaron L. Schwartz  
Angelique G. Uy  
Boris A. Matvenko  
Mary B. Tung

\*Admitted only in Maryland  
\*Admitted only in Virginia  
\*Admitted only in Texas

February 20, 2002

**WRITER'S DIRECT NUMBER:**  
(202) 371-2578

**INTERNET ADDRESS:**  
TMEDLER@SKGF.COM

Commissioner for Patents  
Washington, D.C. 20231

## *Box Patent Application*

Re: U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)  
Appl No. To Be Assigned; Filed: February 20, 2002  
(Continuation of Appl. No. 09/949,813; Filed: September 12, 2001)  
For: **Method for Engrafting a Blood Vessel (As Amended)**  
Inventors: Leonhardt *et al.*  
Our Ref: P468 CON3 (1737.1910006/LEA/TUM)

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. PTO Fee Transmittal (Form PTO/SB/17);
2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
3. U.S. Utility Patent Application entitled:

Apparatus For Delivering An Endoluminal Prosthesis

and naming as inventors:

Howard J. Leonhardt  
Syde A. Taheri  
Trevor Greenan

the application consisting of:

Commissioner for Patents  
February 20, 2002  
Page 2

- a. A specification containing:
  - i. 37 pages of description prior to the claims;
  - ii. 6 pages of claims (15 claims);
  - iii. a one (1) page abstract; and
- b. 16 sheets of drawings: (Figures 1-4, 5A, 5B, 6, 7a, 7b, 8, 9a-9d, 10a, 10b, 11);
- c. A copy of the Declaration executed by Howard J. Leonhardt, as originally filed in U.S. Appl. No. 09/949,813;
- d. A copy of the Declaration executed by Syde A. Taheri, as originally filed in U.S. Appl. No. 09/949,813;
- e. A copy of the Declaration executed by Trevor Greenan, as originally filed in U.S. Appl. No. 09/949,813;

- 4. Application Data Sheet;
- 5. A Preliminary Amendment;
- 6. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 7. Two (2) return postcards; and
- 8. Our check No. 34236 for \$740.00 to cover filing fee for patent application.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be

Commissioner for Patents  
February 20, 2002  
Page 3

stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Teresa U. Medler  
Attorney for Applicants  
Registration No. 44,933

LEA/TUM:hmb  
Enclosures

P:\USERS\HBEALE\TUM\1737\1910006\2-8-02.pto  
SKGF Rev. 4/27/00 mac